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SEP 15 2005

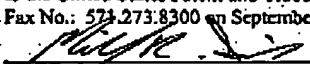
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO.: 10/697,370 CONFIRMATION NO.: 7887  
APPLICANT: Liang, George  
FILED: October 30, 2003  
GROUP ART UNIT: 3745  
EXAMINER: Verdier, Christopher M.  
ATTORNEY DOCKET NO.: 2003P13685US  
CUSTOMER NO.:

FOR: Gas Turbine Vane With Integral Cooling Flow Control System

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Commissioner for Patents  
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Alexandria, VA 22313-1450

**Certificate of Transmission**  
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Michael K. Dixon Reg. No. 46,665

DATE: September 15, 2005

## RESPONSE AND PETITION FOR TWO MONTH EXTENSION OF TIME

Sir:

In response to the Office Action (hereinafter "the Action") dated April 20, 2005,  
please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 3 of this paper;

Amendments to the Claims begin on page 4 of this paper; and

U.S. Serial No. 10/697,370  
Amendment Dated September 15, 2005  
Response To Office Action Dated April 20, 2005

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**Remarks** begin on page 11 of this paper.

(WP245246;1)